Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| CLAIMS AS FILED - PART I (Column 1) (Column 2)                           |  |  |                |                       |                                 |                                     |    | SMALL ENTITY TYPE   |                        | OR  | OTHER<br>SMALL                          |                        |
|--|--|--|----------------|-----------------------|---------------------------------|-------------------------------------|----|---------------------|------------------------|-----|---|------------------------|
| TOTAL CLAIMS   |  |  | 20             |                       |                                 |                                     |    | RATE                | FEE                    |     | RATE                                    | FEE                    |
| FOR  |  |  | NUMBER FILED   |                       | NUMBER EXTRA                    |                                     |    | BASIC FEE           | 385.00                 | OR  | BASIC FEE                               | 770.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |  | Uminus 20=     |                       | *                               |                                     |    | X\$ 9=              |                        | OR  | X\$18=                                  |                        |
| INDEPENDENT CLAIMS   |  |  | minus 3 =      |                       | *                               |                                     |    | X43=                |                        | OR  | X86=                                    |                        |
| MU   | LTIPLE DEPEN                                   | DENT CLAIM PI  | RESENT         |                       |                                 |                                     |    | +145=               |                        | OR  | +290=                                   |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |  |                |                       |                                 |                                     |    | TOTAL               |                        | OR  | TOTAL                                   |                        |
| CLAIMS AS AMENDED - PART II  |  |  |                |                       |                                 |                                     |    | SMALL E             | AITITV                 | OR  | OTHER<br>SMALL I                        |                        |
| (Column 1)   |  |  |                | (Colur                |                                 | (Column 3)                          | ìi | SIVIALL             |                        | 1 1 |   | ADDI-                  |
| AMENDMENT A  |  | CLAIMS REMAINING AFTER AMENDMENT                               |                | NUM<br>PREVIO<br>PAID | BER<br>OUSLY                    | PRESENT<br>EXTRA                    |    | RATE                | ADDI-<br>TIONAL<br>FEE |     | RATE                                    | TIONAL<br>FEE          |
|  | Total  | *  | Minus          | **                    |                                 | =                                   |    | X\$ 9=              |                        | OR  | X\$18=                                  |                        |
|  | Independent                                    | *  | Minus          | ***                   |                                 | =                                   |    | X43=                |                        | OR  | X86=                                    |                        |
|  | FIRST PRESE                                    | NTATION OF M   | JLTIPLE DE     | PENDEN                | CLAIM                           |                                     | ļ  | +145=               |                        | OR  | +290=                                   |                        |
|  |  |  |                |                       |                                 |                                     |    | TOTAL               |                        | OR  | TOTAL<br>ADDIT. FEE                     |                        |
|  |  | 0.2 . 9  |                |                       | ٥,                              | (0-1 0)                             |    | ADDIT. FEE          |                        | ון  | AUUII. FEE                              |                        |
| _  |  | (Column 1)  CLAIMS   | 1              |                       | mn 2)<br>HEST                   | (Column 3)                          | ٦. |                     | ADDI                   | 1   |   | ADDI-                  |
| AMENDMENT B  |  | REMAINING<br>AFTER<br>AMENDMENT                                |                | NUM<br>PREVI          | BER<br>OUSLY<br>FOR             | PRESENT<br>EXTRA                    |    | RATE                | ADDI-<br>TIONAL<br>FEE |     | RATE                                    | TIONAL<br>FEE          |
|  | Total  | *  | Minus          | **                    |                                 | =                                   |    | X\$ 9=              |                        | OR  | X\$18=                                  |                        |
|  | Independent                                    | *  | Minus          | ***                   |                                 | =                                   |    | X43=                |                        | OR  | X86=                                    |                        |
|  | FIRST PRESE                                    | NTATION OF M   | ULTIPLE DE     | PENDEN                | I CLAIM                         |                                     | ل  | +145=               |                        | OR  | +290=                                   |                        |
|  |  |  |                |                       |                                 |                                     |    | TOTAL<br>ADDIT. FEE |                        | OR  | TOTA<br>ADDIT. FEI                      |                        |
| (Column 1) (Column 2) (Column 3)   |  |  |                |                       |                                 |                                     |    | ADDIT: 1 CL         |                        |     | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                        |
| AMENDMENT C  |  | CLAIMS REMAINING AFTER AMENDMENT                               |                | HIG<br>NUM<br>PREV    | HEST<br>MBER<br>IOUSLY<br>D FOR | PRESENT<br>EXTRA                    |    | RATE                | ADDI-<br>TIONAL<br>FEE |     | RATE                                    | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *  | Minus          | **                    |                                 | =                                   |    | X\$ 9=              |                        | ОЯ  | X\$18=                                  |                        |
|  | Independent                                    | *  | Minus          | ***                   |                                 | =                                   | 4  | X43=                |                        | OF  | X86=                                    |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                |                       |                                 |                                     | ا  | +145=               |                        | OR  | 000                                     |                        |
|  | If the entry in colu                           | ımn 1 is less than t   | he entry in co | lumn 2, wri           | te "0" in c                     | olumn 3.                            |    | TOTAL               | <u> </u>               | ╣   | TOTA                                    | L                      |
| **   | If the "Highest Nu                             | imber Previously P<br>umber Previously P<br>mber Previously Pa | aid For" IN Th | IIS SPACE             | is less th                      | an 20, enter "20<br>an 3-enter "3." |    | ADDIT. FEE          | L                      |     | ADDIT: I E                              | E (                    |